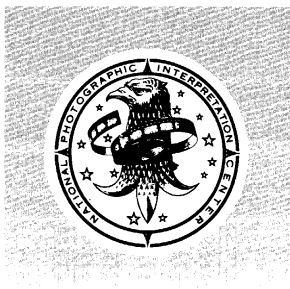


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NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

PHOOTOGRAPHIC
EXPLOITATION
PRODUCTS

QUARTERLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS JULY - SEPTEMBER 1977

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NPIC/R-03/77
OCTOBER 1977

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Declass Review by NIMA/DOD

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PHOTOGRAPHIC EXPLOITATION PRODUCTS

QUARTERLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS JULY - SEPTEMBER 1977

OCTOBER 1977

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TABLE OF CONTENTS

	Page
Introduction	v
Guide to Users	vii
Part I. Listing of Reports Alphabetically	1
Part II. Listing of Reports by Originator	11
Part III. Listing of Reports by General Subject	21
Part IV. Listing of Reports by Coordinates	31
Part V. Listing of Reports by WAC/BE Number	39
Part VI. Listing of Reports by Accession Number	47

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- iii -

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INTRODUCTION

The Index to Photographic Exploitation Products is a guide to the contents of reports and memoranda produced by means of photographic interpretation. These are added to the Exploitation Products Data File (EPF) of the National Base of Image-Derived Information (NBIDI) when received by the National Photographic Interpretation Center (NPIC). The index includes imagery interpretation reports produced by various components of the Army, Navy, Air Force, Central Intelligence Agency, Defense Intelligence Agency, and foreign governments, as well as those produced by NPIC. At the request of the intelligence community, this publication is compiled and published quarterly then cumulated annually by NPIC for the use of properly cleared components of USIB member organizations.

Listed documents are on file in NPIC, and microfiche copies are available to requesters when parent organizations are unable to provide copies. Information, such as bibliographies on specific subjects, is available from the EPF to answer requests which cannot be satisfied from the PEP.

Requests for regular distribution of the PEP, for additional information from the EPF, or for microfiche copies of documents should be channeled through appropriate liaison offices located in NPIC. Organizations which do not have a liaison office in NPIC should submit the request in writing to: NPIC/PSG/RSD/IB.

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- v -

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GUIDE TO USERS

The PEP consists of six indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates are listed where a single area is involved.)

- WAC/BE number sequence.
- Accession number sequence.

The accession number sequence may be referred to for complete information on each document, including edited abstracts. An asterisk at the end of an abstract indicates the abstract was prepared by the Reports Analysis Section. Selected information is contained in the other sequences. The accession number should be used when requesting microfiche copies of documents.

TYPICAL ACCESSION CITATION

AF REPT 15-72 14 AUG 72 SEC CLASS: 07 MSN: [] 3P ACCN: S059381
BYDGOSZCZ AIRFIELD HANGARETTES U/C COVER NEW PL 530548N 0175643E
WAC NO : 0169 BE/OBJ NO: [] NPIC NO : -20-A
IDHS CODE: [] EPF CAT : 05A COMIREX NO: []

COMMENTS AND QUERIES REGARDING THIS REPORT ARE WELCOMED.
THEY MAY BE DIRECTED TO NPIC/PSG/RSD/IB/RAS, []

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ABBREVIATIONS AND NUMERIC CODES

REPORT TYPES

BIIB	- Basic Imagery Interpretation Brief	NEDR	- Detailed Photographic Interpretation Report (Near East)
BIIR	- Basic Imagery Interpretation Report	NEGR	- General Photographic Interpretation Report (Near East)
BREF	- Photographic Interpretation Brief	NEIR	- Initial Photographic Interpretation Report (Near East)
DPIR	- Detailed Photographic Interpretation Report	NESR	- Special Photographic Interpretation Report (Near East)
DSIIB	- Direct Support Imagery Interpretation Brief	NEWS	- Technical Newsletter
DSIIR	- Direct Support Imagery Interpretation Report	NOTE	- Photographic Interpretation Note
ENDR	- Engineering Drawing	PIN	- Photographic Interpretation Note
FEDR	- Detailed Photographic Interpretation Report (Far East)	PIR	- Photographic Interpretation Report
FEGR	- General Photographic Interpretation Report (Far East)	REPT	- Photographic Interpretation Report
FESR	- Special Photographic Interpretation Report (Far East)	SPIR	- Special Photographic Intelligence Report
IIM	- Imagery Interpretation Memorandum	TP	- Technical Publication
INFR	- Inter-office Memorandum	SECURITY CLASSIFICATION	
IRA	- Imagery Research Aid	00	- UNCLASSIFIED
LOT	- Letter of Transmittal	04	- SECRET
MEMO	- Memorandum	05	- SECRET/[REDACTED]
MODL	- Model Announcement	07	- CONFIDENTIAL
NAIR	- New Applications of Imagery Report	08	- CONFIDENTIAL/[REDACTED]
NBRG	- National Basic Reference Graphic		

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ORIGINATOR

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY

AF - AIR FORCE

ARMY - ARMY

NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NSA - NATIONAL SECURITY AGENCY

NTPC - NATIONAL TECHNICAL PROCESSING CENTER

CIA - CENTRAL INTELLIGENCE AGENCY

DIA - DEFENSE INTELLIGENCE AGENCY

GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE COMMITTEE

SAC - SAC (544th RTS)

SAC-1 - SAC-1 (8th RTS)

SAC-2 - SAC-2 (3921 ST RTS)

SAC-C - SAC-C (15th RTS)

STL - SPACE TECHNOLOGY LABORATORY

JOINT - JOINT (2 or more USIB members participating)

NATO - NORTH ATLANTIC TREATY ORGANIZATION

NAVY - NAVY

USIB - UNITED STATES INTELLIGENCE BOARD

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EPF SUBJECT CATEGORIES

05 - AIR ACTIVITY

Airfields, seaplane stations, aircraft, storage, production, research, training, aerohydrodynamic vehicles, and air defense activity.

10 - GENERAL ACTIVITY

Complex studies, unidentified installations/equipment, and terrain or agriculture analyses.

13 - BIOLOGICAL/CHEMICAL WARFARE ACTIVITY

Research, production, testing, training, and storage.

15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

25 - ELECTRONICS/COMMUNICATIONS ACTIVITY

Radar and radio installations/equipment, missile, air, naval related installations/equipment, production, research, testing.

30 - INDUSTRIAL ACTIVITY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see NAVAL. For nuclear power plants, see NUCLEAR.)

35 - MILITARY ACTIVITY

Ground force installations/equipment, production, testing, research, and repair.

40 - MISSILES & SPACE ACTIVITY

Sites, research, production, storage, and equipment.

55 - NUCLEAR ACTIVITY

Mining, production, research, testing, storage, and nuclear power plants.

60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotated maps.

65 - RESEARCH AND DEVELOPMENT ACTIVITY

Technical publications and miscellaneous R&D installations.

75 - NAVAL ACTIVITY

Submarine bases, naval bases and air stations, shipyards, research, and equipment.

80 - STORAGE ACTIVITY (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

85 - TRANSPORT AND PIPELINE ACTIVITY

Road and rail activity, pipelines, and canal systems.

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PART I

Listing of Reports Alphabetically

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

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Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Next 9 Page(s) In Document Exempt

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

PART II

Listing of Reports by Originator

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

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R-03-77

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ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
AF	BIIR	RFB22-5004-77	MAY 77		08	S080572
AF	BIIR	RFB22-5006-77	APR 77		07	S080573
AF	ENDR	A3003-77	09 FEB 77		07	S080384
AF	ENDR	A3004-77	22 FEB 77		07	S080385
AF	ENDR	B4001-77	07 FEB 77		04	S080387
AF	ENDR	D1005-77	18 FEB 77		05	S080397
AF	ENDR	E1004-77	07 FEB 77		07	S080410
ARMY	BIIB	BAC24-5001-77	MAY 77		07	S080471
ARMY	BIIR	RCA24-5003-77	APR 77		05	S080065
ARMY	BIIR	RCA24-5005-77	APR 77		08	S080182
ARMY	NOTE	9-77	FEB 77		08	S080074
ARMY	NOTE	10-77	MAR 77		05	S080105
ARMY	TP	TP001-77	JAN 77		05	S080075

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CIA	BIIR	RCS13-0002-77	MAY 77		05	S080472
CIA	BIIR	RCS13-0007-77	JUN 77		05	S080656

11
SECRET

25X1

SECRET

2-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	IIM	5B1-57022-77	13 JUN 77		05	S080603
DIA	NBRG	NDA06-5044-77	13 MAY 77		05	S080107
DIA	NBRG	NDA06-5045-77	13 MAY 77		05	S080108
DIA	NBRG	NDA06-5046-77	13 MAY 77		05	S080109
DIA	NBRG	NDA06-5047-77	13 MAY 77		05	S080110
DIA	NBRG	NDA06-5048-77	13 MAY 77		05	S080111
DIA	NBRG	NDA06-5049-77	13 MAY 77		05	S080112
DIA	NBRG	NDA06-5050-77	13 MAY 77		05	S080113
DIA	NBRG	NDA06-5051-77	13 MAY 77		05	S080114
DIA	NBRG	NDA06-5052-77	13 MAY 77		05	S080115
DIA	NBRG	NDA06-5053-77	17 MAY 77		05	S080123
DIA	NBRG	NDA06-5054-77	17 MAY 77		05	S080124
DIA	NBRG	NDA06-5055-77	17 MAY 77		05	S080125
DIA	NBRG	NDA06-5056-77	17 MAY 77		05	S080138
DIA	NBRG	NDA06-5057-77	17 MAY 77		05	S080139
DIA	NBRG	NDA06-5058-77	19 MAY 77		05	S080231
DIA	NBRG	NDA06-5059-77	19 MAY 77		05	S080232
DIA	NBRG	NDA06-5060-77	19 MAY 77		05	S080233
DIA	NBRG	NDA06-5061-77	10 MAY 77		05	S080053
DIA	NBRG	NDA06-5062-77	10 MAY 77		05	S080054

12
SECRET

25X1

SECRET

R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA06-5063-77	10 MAY 77		05	S080055
DIA	NBRG	NDA06-5064-77	12 MAY 77		05	S080052
DIA	NBRG	NDA06-5065-77	25 MAY 77		05	S080337
DIA	NBRG	NDA06-5066-77	10 JUN 77		05	S080463
DIA	NBRG	NDA06-5067-77	10 JUN 77		05	S080464
DIA	NBRG	NDA06-5068-77	10 JUN 77		05	S080465
DIA	NBRG	NDA06-5069-77	11 JUL 77		05	S080769
DIA	NBRG	NDA06-5070-77	11 JUL 77		05	S080770
DIA	NBRG	NDA06-5071-77	11 JUL 77		05	S080742
DIA	NBRG	NDA06-5072-77	13 JUL 77		05	S080539
DIA	NBRG	NDA06-5073-77	13 JUL 77		05	S080540
DIA	NBRG	NDA07-5158-77	19 MAY 77		05	S080147
DIA	NBRG	NDA07-5159-77	19 MAY 77		05	S080148
DIA	NBRG	NDA07-5160-77	19 MAY 77		05	S080149
DIA	NBRG	NDA07-5161-77	19 MAY 77		05	S080150
DIA	NBRG	NDA07-5162-77	19 MAY 77		05	S080151
DIA	NBRG	NDA07-5163-77	19 MAY 77		05	S080152
DIA	NBRG	NDA07-5164-77	19 MAY 77		05	S080141
DIA	NBRG	NDA07-5165-77	19 MAY 77		05	S080142
DIA	NBRG	NDA07-5166-77	19 MAY 77		05	S080143
DIA	NBRG	NDA07-5167-77	19 MAY 77		05	S080144

13
SECRET

25X1

SECRET

R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5168-77	19 MAY 77		05	S080145
DIA	NBRG	NDA07-5169-77	19 MAY 77		05	S080146
DIA	NBRG	NDA07-5170-77	19 MAY 77		05	S080153
DIA	NBRG	NDA07-5171-77	19 MAY 77		05	S080154
DIA	NBRG	NDA07-5172-77	19 MAY 77		05	S080155
DIA	NBRG	NDA07-5173-77	19 MAY 77		05	S080156
DIA	NBRG	NDA07-5174-77	19 MAY 77		05	S080157
DIA	NBRG	NDA07-5175-77	19 MAY 77		05	S080158
DIA	NBRG	NDA07-5176-77	19 MAY 77		05	S080159
DIA	NBRG	NDA07-5177-77	19 MAY 77		05	S080160
DIA	NBRG	NDA07-5178-77	19 MAY 77		05	S080161
DIA	NBRG	NDA07-5179-77	19 MAY 77		05	S080162
DIA	NBRG	NDA07-5180-77	19 MAY 77		05	S080163
DIA	NBRG	NDA07-5181-77	11 JUL 77		05	S080722
DIA	NBRG	NDA07-5182-77	11 JUL 77		05	S080723
DIA	NBRG	NDA07-5183-77	11 JUL 77		05	S080724
DIA	NBRG	NDA07-5184-77	11 JUL 77		05	S080725
DIA	NBRG	NDA07-5185-77	11 JUL 77		05	S080726
DIA	NBRG	NDA07-5186-77	11 JUL 77		05	S080727
DIA	NBRG	NDA07-5187-77	11 JUL 77		05	S080728

14
SECRET

25X1

SECRET

R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5188-77	11 JUL 77		05	S080729
DIA	NBRG	NDA07-5189-77	11 JUL 77		05	S080730
DIA	NBRG	NDA07-5190-77	11 JUL 77		05	S080731
DIA	NBRG	NDA07-5191-77	11 JUL 77		05	S080732
DIA	NBRG	NDA07-5192-77	11 JUL 77		05	S080710
DIA	NBRG	NDA07-5193-77	11 JUL 77		05	S080711
DIA	NBRG	NDA07-5194-77	11 JUL 77		05	S080712
DIA	NBRG	NDA07-5195-77	11 JUL 77		05	S080713
DIA	NBRG	NDA07-5196-77	11 JUL 77		05	S080714
DIA	NBRG	NDA07-5197-77	11 JUL 77		05	S080715
DIA	NBRG	NDA07-5198-77	11 JUL 77		05	S080716
DIA	NBRG	NDA07-5199-77	11 JUL 77		05	S080717
DIA	NBRG	NDA07-5200-77	11 JUL 77		05	S080718
DIA	NBRG	NDA07-5201-77	11 JUL 77		05	S080719
DIA	NBRG	NDA07-5202-77	11 JUL 77		05	S080720
DIA	NBRG	NDA07-5203-77	11 JUL 77		05	S080721
DIA	NBRG	NDA07-5204-77	19 MAY 77		05	S080206
DIA	NBRG	NDA07-5205-77	19 MAY 77		05	S080207
DIA	NBRG	NDA07-5206-77	19 MAY 77		05	S080208
DIA	NBRG	NDA07-5207-77	19 MAY 77		05	S080209
DIA	NBRG	NDA07-5208-77	19 MAY 77		05	S080210

15
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R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5209-77	19 MAY 77		05	S080211
DIA	NBRG	NDA07-5210-77	77 MAY 77		05	S080212
DIA	NBRG	NDA07-5211-77	19 MAY 77		05	S080213
DIA	NBRG	NDA07-5212-77	19 MAY 77		05	S080214
DIA	NBRG	NDA07-5213-77	19 MAY 77		05	S080215
DIA	NBRG	NDA07-5214-77	19 MAY 77		05	S080216
DIA	NBRG	NDA07-5215-77	19 MAY 77		05	S080217
DIA	NBRG	NDA07-5216-77	19 MAY 77		05	S080218
DIA	NBRG	NDA07-5217-77	19 MAY 77		05	S080219
DIA	NBRG	NDA07-5218-77	19 MAY 77		05	S080220
DIA	NBRG	NDA07-5219-77	19 MAY 77		05	S080221
DIA	NBRG	NDA07-5220-77	19 MAY 77		05	S080222
DIA	NBRG	NDA07-5221-77	19 MAY 77		05	S080223
DIA	NBRG	NDA07-5222-77	19 MAY 77		05	S080224
DIA	NBRG	NDA07-5223-77	19 MAY 77		05	S080225
DIA	NBRG	NDA07-5224-77	19 MAY 77		05	S080226
DIA	NBRG	NDA07-5225-77	19 MAY 77		05	S080227
DIA	NBRG	NDA07-5226-77	19 MAY 77		05	S080228
DIA	NBRG	NDA07-5227-77	19 MAY 77		05	S080229
DIA	NBRG	NDA07-5228-77	19 MAY 77		05	S080230

16
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R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5229-77	19 MAY 77		05	S080129
DIA	NBRG	NDA07-5230-77	19 MAY 77		05	S080130
DIA	NBRG	NDA07-5231-77	19 MAY 77		05	S080131
DIA	NBRG	NDA07-5232-77	19 MAY 77		05	S080132
DIA	NBRG	NDA07-5233-77	19 MAY 77		05	S080133
DIA	NBRG	NDA07-5234-77	19 MAY 77		05	S080134
DIA	NBRG	NDA07-5235-77	19 MAY 77		05	S080135
DIA	NBRG	NDA07-5236-77	19 MAY 77		05	S080136
DIA	NBRG	NDA07-5237-77	19 MAY 77		05	S080137
DIA	NBRG	NDA07-5238-77	19 MAY 77		05	S080191
DIA	NBRG	NDA07-5239-77	19 MAY 77		05	S080192
DIA	NBRG	NDA07-5240-77	19 MAY 77		05	S080193
DIA	NBRG	NDA07-5241-77	19 MAY 77		05	S080194
DIA	NBRG	NDA07-5242-77	19 MAY 77		05	S080195
DIA	NBRG	NDA07-5243-77	19 MAY 77		05	S080196
DIA	NBRG	NDA07-5244-77	23 MAY 77		05	S080205
DIA	NBRG	NDA07-5245-77	23 MAY 77		05	S080190
DIA	NBRG	NDA07-5246-77	19 MAY 77		05	S080197
DIA	NBRG	NDA07-5247-77	19 MAY 77		05	S080198
DIA	NBRG	NDA07-5248-77	19 MAY 77		05	S080199
DIA	NBRG	NDA07-5249-77	19 MAY 77		05	S080200

17
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SECRET

R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
DIA	NBRG	NDA07-5250-77	19 MAY 77		05	S080201
DIA	NBRG	NDA07-5251-77	19 MAY 77		05	S080202
DIA	NBRG	NDA07-5252-77	19 MAY 77		05	S080203
DIA	NBRG	NDA07-5253-77	19 MAY 77		05	S080204
DIA	NBRG	NDA07-5254-77	29 JUN 77		05	S080638
DIA	NBRG	NDA07-5292-77	21 JUL 77		05	S080531
DIA	NBRG	NDA07-5293-77	21 JUL 77		05	S080532
DIA	NBRG	NDA07-5294-77	21 JUL 77		05	S080533
DIA	NBRG	NDA07-5295-77	21 JUL 77		05	S080534
DIA	NBRG	NDA07-5296-77	21 JUL 77		05	S080535
DIA	NBRG	NDA07-5297-77	21 JUL 77		05	S080536
DIA	NBRG	NDA07-5298-77	21 JUL 77		05	S080537
DIA	NBRG	NDA07-5299-77	21 JUL 77		05	S080538
DIA	NBRG	NDA07-5300-77	21 JUL 77		05	S080541
DIA	NBRG	NDA07-5301-77	21 JUL 77		05	S080542
DIA	NBRG	NDA07-5302-77	21 JUL 77		05	S080543

NAVY	BIIR	RNG23-5001-77	APR 77		04	S080179
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18
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R-03-77

25X1

ORIG	TYPE	REPT NO.	DATE	CONTROL NO.	SEC CLASS	ACCN NO.
NAVY	DSIIR	RMC23-8004-77	FEB 77		05	S080100
NPIC	IIR	IIR046-77	20 JUN 77		05	S080609
NPIC	MODL	R07-77	MAY 77		05	S080068
NPIC	NAIR	R08-76	FEB 76		00	S080094
NPIC	NAIR	R11-76	NOV 76		05	S080092
SAC	DSIIR	RSF06-8001-77	APR 77		05	S080095
SAC	DSIIR	RSF06-8002-77	APR 77		05	S080096

19
SECRET,

25X1

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PART III

Listing of Reports by General Subject

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

25X1

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Next 9 Page(s) In Document Exempt

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

PART IV

Listing of Reports by Coordinates

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

25X1

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Next 7 Page(s) In Document Exempt

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

PART V

Listing of Reports by WAC/BE Number

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

25X1

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

Next 7 Page(s) In Document Exempt

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Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

PART VI

Listing of Reports by Accession Number

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

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25X1
25X1

DIA NBRG NDA06-5064-77 12 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080052

25X1 PETROVKA NAVAL BASE + SHIPYARD UR 430703N 1322017E

25X1 WAC NO : 0291 BE/OBJ NO: NPIC NO : - 67

25X1 IDHS CODE: EPF CAT : COMIREX NO:

PETROVKA NAVAL BASE + SHIPYARD UR 430703N 1322017E

25X1 WAC NO : 0291 BE/OBJ NO: NPIC NO : - 67

25X1 IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA06-5061-77 10 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080053

25X1 SEVERODVINSK NAVAL FACILITIES APPROACHES UR 6334 N 03947 E

25X1 WAC NO : 0092 BE/OBJ NO: NPIC NO :

25X1 IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA06-5062-77 10 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080054

25X1 SEVERODVINSK SHIPYARD YAGRY OSTROV UR 643514N 0394907E

25X1 WAC NO : 0092 BE/OBJ NO: NPIC NO : - 7-K

25X1 IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA06-5063-77 10 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080055

25X1 SEVERODVINSK SHIPYARD 402 UR 643439N 0394834E

25X1 WAC NO : 0092 BE/OBJ NO: NPIC NO : - 7-A

25X1 IDHS CODE: EPF CAT : COMIREX NO:

ARMY BIIR RCA24-5003-77 APR 77 SEC CLASS: 05B MSN: 18P ACCN: S080065

25X1 MILITARY, MT-LB ARMORED AMPHIBIOUS TRACKED UR

25X1 WAC NO : BE/OBJ NO: NPIC NO :

25X1 IDHS CODE: EPF CAT : 35E COMIREX NO:

THIS BASIC IMAGERY INTERPRETATION REPORT ASSESSES THE MASHINA TRANSPORTNAYA LOCKHAWA BOYEVAIA (MT-LB)

47
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FORMERLY DESIGNATED THE TRACKED ARTILLERY TRACTOR/APC M-1970.
THE MT-LB IS REPRESENTATIVE OF A FAMILY OF SOVIET VEHICLES DESIGNED TO IMPROVE THE SOVIET'S GROUND
FORCES CAPABILITY AND IS CONSISTENT WITH THEIR PHILOSOPHY OF USING A PROVEN CHASSIS.
THIS REPORT PROVIDES AN HISTORICAL BACKGROUND, A BASIC DESCRIPTION, EXAMPLES OF DEPLOYMENT, AND
IMAGERY INTERPRETATION COMMENTS. THE REPORT ALSO CONTAINS AN ORTHOGRAPHY DRAWING, 10 PHOTOGRAPHS, A
STEREOGRAM, AND A REFERENCE SECTION. THE INFORMATION IS CURRENT AS OF

25X1

NPIC MODL R07-77 MAY 77 SEC CLASS: 05 MSN: 2P ACCN: S080068

VALINDABA URANIUM ENRICHMENT PILOT PLT BLDG 5 SF 254751S 0275505E
WAC NO : 1300 BE/OBJ NO: NPIC NO : - 9-A
IDHS CODE: EPF CAT : 55F COMIREX NO:

25X1

25X1

ARMY NOTE 9-77 FEB 77 SEC CLASS: 08B MSN: 6P ACCN: S080074

MISSILES, SS-1 RESUPPLY TRAILER NEW UR
WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 40B COMIREX NO:

48
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25X1

A NEW SCUD MISSILE RESUPPLY TRAILER WAS PHOTOGRAPHED IN MID-1976. THIS NEW TRAILER, WHICH IS CAPABLE OF CARRYING TWO AND POSSIBLY THREE SCUD MISSILES, WILL ALLOW THE SOVIETS TO DOUBLE OR POSSIBLY TRIPLE THEIR PRESENT SCUD MISSILE RESUPPLY CAPABILITY BETWEEN DEPOT AND BRIGADE WITHOUT INCREASING THE NUMBER OF TRAILERS.*

ARMY TP TP001-77 JAN 77 SEC CLASS: 05 MSN: 35P ACCN: S080075

PHOTO, NIIRS
WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 65 COMIREX NO:

THIS MANUAL WAS COMPILED FOR THE PURPOSE OF INTRODUCING THE ARMY IMAGE INTERPRETER TO THE NATIONAL IMAGERY INTERPRETABILITY RATING SCALE (NIIRS). THE PHOTOGRAPHIC EXAMPLES WERE SELECTED FROM BOTH OVERHEAD RECONNAISSANCE SYSTEMS AND HAND-HELD PHOTOGRAPHY AND ILLUSTRATES THE VARIOUS QUALITY LEVELS OF THE NIIRS SYSTEM.

THE MANUAL HAS THREE SECTIONS. SECTION I (INTRODUCTION) AND SECTION II (NIIRS KEY GUIDE SHEET) WERE EXTRACTED FROM NPIC DOCUMENT TO PROVIDE BACKGROUND INFORMATION ON THE PURPOSE, THE CONCEPT OF DEVELOPMENT, THE APPLICATION, AND THE DEFINITIONS OF THE NIIRS. SECTION III CONTAINS APPENDICES WHICH ILLUSTRATE THE NIIRS APPLICATION TO PHOTOGRAPHY OF GROUND FORCES INSTALLATIONS AND EQUIPMENT, INCLUDING TRACKED VEHICLES, TANKS, AND ARTILLERY. IN ADDITION TO LISTING KEY SIGNATURES FOR EACH RATING EXAMPLE DEFINED IN SECTION II, WHICH AN IMAGE INTERPRETER SHOULD BE ABLE TO OBSERVE, THIS MANUAL LISTS THE APPROPRIATE SIGNATURES WHICH CANNOT BE OBSERVED AT THAT PARTICULAR RATING.

NPIC NAIR R11-76 NOV 76 SEC CLASS: 05 MSN: 2P ACCN: S080092

PHOTO, U-2 IMAGERY DISASTER ASMT REACTION 6T
WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 65 COMIREX NO:

THIS PAPER ADDRESSES CERTAIN SENSITIVE ASPECTS OF THE USE OF U-2 PHOTOGRAPHY IN GUATEMALA DURING THE FEBRUARY 1976 EARTHQUAKE RELIEF EFFORT. THE DETAILS OF THE U-2 MISSIONS AND THE DISPOSITION AND UTILIZATION OF THE IMAGERY ARE EXPLAINED IN AN UNCLASSIFIED REPORT (NPIC REPORT R-08/76).

THE INSTANCE IN GUATEMALA OF THE USE OF THE U-2 ABROAD IN AN UNCLASSIFIED ROLE FOR DISASTER ASSESSMENT WAS PRECEDENT SETTING. THE REACTIONS OF THE GOVERNMENT OF GUATEMALA (GOG) AND THE WORLD PRESS WERE INFORMALLY NOTED TO ASSESS THE SENSITIVITY OF AN AGENCY FOR INTERNATIONAL DEVELOPMENT (AID) USE OF AN AIRCRAFT AND RECONNAISSANCE SYSTEM NORMALLY ASSOCIATED WITH INTELLIGENCE COLLECTION. DESPITE THE HISTORICAL NOTORIETY OF THE U-2, ITS USE IN THIS UNCLASSIFIED ROLE APPEARS TO HAVE CAUSED NO OUTCRY.

NPIC NAIR R08-76 FEB 76 SEC CLASS: 00 MSN: 76P ACCN: S080094

PHOTO, U-2 IMAGERY DISASTER ASSESSMENT 6T
WAC NO : BE/OBJ NO: NPIC NO :

49
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25X1

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25X1

IDHS CODE: EPF CAT : 65 COMIREX NO:
 GENERAL EARTHQUAKE ASSESSMENT GT
 WAC NO : BE/OBJ NO: NPIC NO :
 IDHS CODE: EPF CAT : 10D COMIREX NO:

THE U-2/IRIS-2 PHOTOGRAPHIC SYSTEM HAS PROVEN TO BE A VERY EFFECTIVE SYSTEM FOR DISASTER RELIEF RECONNAISSANCE. AT THE HIGH OPERATIONAL ALTITUDES OF THE U-2, THE IRIS-2 PANORAMIC CAMERAS CAN PHOTOGRAPH HUGE AREAS ON A SINGLE MISSION. THE HIGH-RESOLUTION BLACK AND WHITE IMAGERY OF THE IRIS-2 IS EASILY INTERPRETED WITH HUMAN RATHER THAN ELECTRONIC RESOURCES. FOR THIS REASON LOGS ARE LIKELY TO FIND HIGH-RESOLUTION BLACK AND WHITE IMAGERY MORE USEFUL AND LESS THREATENING THAN MULTISPECTRAL DIGITAL SYSTEMS.

THE DATA PROVIDED BY THE U-2 IMAGERY PROVED ESSENTIAL TO THE DISASTER RELIEF EFFORT. THE IMAGERY PROVIDED THE FIRST COMPREHENSIVE VIEW OF THE DISASTER AND ENABLED ASSESSMENT OF THE DAMAGE IN REMOTE AREAS. PHOTOGRAPHS OF EARTHQUAKE DAMAGE WERE PARTICULARLY HELPFUL TO ADMINISTRATORS, PLANNERS, AND ENGINEERS IN THEIR RELIEF WORK. THE PHOTOGRAPHS ALSO PROVIDED THE US CONGRESS WITH A VERY GRAPHIC PORTRAIT OF THE DISASTER.

SAC DSIIR RSF06-8001-77 APR 77 SEC CLASS: 05 MSN: 05SA227 8P ACCN: 5080095

KOSONG UP NAVAL BASE KN 384414N 1281135E
 WAC NO : 0380 BE/OBJ NO: NPIC NO : - 67-B
 IDHS CODE: EPF CAT : 75B COMIREX NO:

KOSONG-UP IS LOCATED ON THE SOUTHERN EAST COAST OF NORTH KOREA, 148 KM SOUTH OF SINPO AND 212.7 KM EAST SOUTHEAST OF PYONGYANG. THE INSTALLATION IS APPROXIMATELY METERS AND CONSISTS OF FIVE MAJOR AREAS. AREA A: A QUARTERS AND BARRACKS AREA; AREA B, THE ADMINISTRATION AREA; AREA C, THE OPERATIONS AND BERTHING AREA; AREA D, THE REPAIR AREA; AND AREA E, A STORAGE AND SUPPORT AREA.

KOSONG-UP NAVAL BASE IS PRIMARILY AN OPERATIONAL/SUPPORT BASE FOR PATROL ESCORTS, MOTOR TORPEDO BOATS, AND PATROL MOTOR GUNBOATS.

SAC DSIIR RSF06-8002-77 APR 77 SEC CLASS: 05 MSN: 7P ACCN: 508009625X1

SUNWI DO NAVAL FACILITY PUG KN 374610N 1252018E
 WAC NO : 0380 BE/OBJ NO: NPIC NO : - 25-A
 IDHS CODE: EPF CAT : 75B COMIREX NO:

SUNWI-DO IS LOCATED 6.3 KM SOUTH OF SAGON-NI NAVAL BASE, . THE INSTALLATION CONSISTS OF A WATER LEVEL BOAT STORAGE/REPAIR TUNNEL WITH A BASIN AND A BLAST SHIELD PROTECTED TUNNEL DOOR AT EITHER END, AND ONE SMALL QUAY.

SUNWI-DO SUPPORTS MOTOR TORPEDO BOATS WHICH CAN BE ACCOMODATED IN THE IT CAN ALSO SUPPORT MOTOR GUNBOATS, MECHANIZED LANDING CRAFT AND GUIDED MISSILE PATROL BOATS. SUNWI-DO IS IDEALLY LOCATED FOR SUPPORT OF OFFENSIVE OPERATIONS AGAINST ALLIED SHIPPING DESTINED FOR PORTS IN SOUTH KOREA.

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25X1

NAVY DSIIR RMC23-8004-77

FEB 77

SEC CLASS: 05 MSN:

26P

ACCN: S080100

SHIPS, DESNA CLASS AGM

WAC NO :

IDHS CODE:

BE/OBJ NO: []

EPF CAT : 750

UR

NPIC NO :

COMIREX NO:

THIS IS A DETAILED, IMAGERY ORIENTED ANALYSIS OF THE SOVIET DESNA CLASS MISSILE RANGE INSTRUMENTATION SHIP (AGM). IT INCLUDES A BASIC DESCRIPTION OF THE SHIPS CHARACTERISTICS, SELECTED PHOTOGRAPHIC VIEWS, AND INVENTORIES OF THE ELECTRONIC SUITES.

DESNA IS A SOPHISTICATED MISSILE AND SPACE VEHICLE TRACKING SHIP HAVING AN OVERALL LENGTH [] METERS AND A MAXIMUM BEAM OF 18 METERS. THE TWO DESNA UNITS ARE DEPLOYED IN THE SOVIET PACIFIC FLEET AND ARE NAMED CHAZHMA AND CHUMIKAN. THESE UNITS HAVE BEEN OBSERVED FLYING THE NAVAL HYDROGRAPHIC ENSIGN AND ARE BELIEVED TO HAVE A DUAL MISSION -- SUPPORT OF MONITORING MISSILE TESTS IN THE PACIFIC, AND A SUPPORT ROLE FOR MAJOR SPACE OPERATIONS. IN ADDITION, THEY PROBABLY PERFORM VARIOUS HYDROGRAPHIC/OCEANOGRAPHIC OPERATIONS WHILE ON LONG DEPLOYMENTS. THESE VESSELS ARE BELIEVED CAPABLE OF REMAINING ON STATION FOR A CONSIDERABLE PERIOD OF TIME WITHOUT REPLENISHING. BOTH UNITS SPEND A GREAT DEAL OF TIME DEAD-IN-WATER WHEN ON STATION. BOTH DESNA UNITS ARE PRESENTLY HOMEPORTED IN PETROPAVLOVSK.

INTELLIGENCE CUT-OFF DATA FOR THIS REPORT IS []

51
SECRET/[]

25X1

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25X1



25X1

DIA NBRG NDA06-5044-77 13 MAY 77 SEC CLASS: 05A MSN: 1P ACCN: S080107

AL ISKANDARIYAH NAVAL BASE/SUB BASE/HQ NAT EG 311150N 0295150E
WAC NO : 0448 BE/OBJ NO: NPIC NO : - 2-M
IDHS CODE: EPF CAT : 75B COMIREX NO:
AL ISKANDARIYAH NAVAL BASE/SUB BASE/HQ NAT EG 311150N 0295150E
WAC NO : 0448 BE/OBJ NO: NPIC NO : - 2-M
IDHS CODE: EPF CAT : 75A COMIREX NO:

25X1

25X1

DIA NBRG NDA06-5045-77 13 MAY 77 SEC CLASS: 05A MSN: 1P ACCN: S080108

AL LADHIQIYAH PORT FACILITIES SY 353047N 0354552E
WAC NO : 0426 BE/OBJ NO: NPIC NO : - 1
IDHS CODE: EPF CAT : 75 COMIREX NO:

25X1

DIA NBRG NDA06-5046-77 13 MAY 77 SEC CLASS: 05A MSN: 1P ACCN: S080109

BUR SAFAJAH PORT FACILITIES + NAVAL HQ EG 264358N 0335640E
WAC NO : 0544 BE/OBJ NO: NPIC NO : - 16
IDHS CODE: EPF CAT : 75 COMIREX NO:

25X1

DIA NBRG NDA06-5047-77 13 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080110

LENINGRAD NAVAL/SHIPYARD FACILS APPROACHES UR 5955 N 03015 E
WAC NO : 0153 BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 75 COMIREX NO:

DIA NBRG NDA06-5048-77 13 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080111

LENINGRAD SHIPYARD ZHDANOV 190 UR 595235N 0301407E

52
SECRET/

25X1

SECRET/

R-03-77

25X1

25X1
25X1

WAC NO : 0153

BE/OBJ NO:

NPIC NO : - 36-K

IDHS CODE:

EPF CAT : 75E

COMIREX NO:

DIA NBRG NDA06-5049-77 13 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080112

25X1

25X1
25X1

LENINGRAD SHIPYARD ADMIRALTY 194

WAC NO : 0153

BE/OBJ NO:

UR 595502N 0301618E

IDHS CODE:

EPF CAT :

NPIC NO : - 36-T

COMIREX NO:

DIA NBRG NDA06-5050-77 13 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080113

25X1

25X1

LENINGRAD SHIPYARD BALTIC ORDZHONIKIDZE

WAC NO : 0153

BE/OBJ NO:

UR 595518N 0301537E

IDHS CODE:

EPF CAT :

NPIC NO : - 36-E

COMIREX NO:

DIA NBRG NDA06-5051-77 13 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080114

25X1

25X1

LENINGRAD SHIPYARD SUDOMEKH 196

WAC NO : 0153

BE/OBJ NO:

UR 595542N 0301649E

IDHS CODE:

EPF CAT :

NPIC NO : - 36-B

COMIREX NO:

DIA NBRG NDA06-5052-77 13 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080115

25X1

25X1

LENINGRAD SHIPYARD PETROVSKIY

WAC NO : 0153

BE/OBJ NO:

UR 595742N 0301508E

IDHS CODE:

EPF CAT :

NPIC NO : - 36-W1

COMIREX NO:

DIA NBRG NDA06-5053-77 17 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080123

25X1

25X1

CHINGTAO NAVAL FACILITIES APPROACHES

WAC NO : 0381

BE/OBJ NO:

CH 3604 N 12018 E

IDHS CODE:

EPF CAT :

NPIC NO :

COMIREX NO:

DIA NBRG NDA06-5054-77 17 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080124

25X1

25X1

CHINGTAO NAVAL BASE

WAC NO : 0381

BE/OBJ NO:

CH 360601N 1201901E

IDHS CODE:

EPF CAT :

NPIC NO : - 13-D2

COMIREX NO:

DIA NBRG NDA06-5055-77 17 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080125

25X1

CHINGTAO SUBMARINE BASE

CH 360545N 1201839E

53

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25X1

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R-03-77

25X1

25X1		WAC NO : 0381	BE/OBJ NO	NPIC NO : - 13-D			
25X1		IDHS CODE: []	EPF CAT	COMIREX NO: []			25X1
	DIA	NBRG	NDA07-5229-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080129
		ELBASAN ARMY BARRACKS 1		AL 410647N 0200619E			
25X1		WAC NO : 0322	BE/OBJ NO	NPIC NO : - 21-D			25X1
		IDHS CODE: []	EPF CAT	COMIREX NO: []			
	DIA	NBRG	NDA07-5230-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080130
		DURRES ARMY BARRACKS 1/6		AL 411733N 0193047E			
25X1		WAC NO : 0322	BE/OBJ NO	NPIC NO : - 20-B			25X1
		IDHS CODE: []	EPF CAT	COMIREX NO: []			
	DIA	NBRG	NDA07-5231-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080131
		TIRANE MILITARY BARRACKS NE 3		AL 412040N 0195020E			
25X1		WAC NO : 0322	BE/OBJ NO	NPIC NO : - 93-E3			
		IDHS CODE: []	EPF CAT	COMIREX NO:			
	DIA	NBRG	NDA07-5232-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080132
		TIRANE ARMY BARRACKS SKANDERBERG 4		AL 412035N 0195009E			
25X1		WAC NO : 0322	BE/OBJ NO	NPIC NO : - 93-E			25X1
		IDHS CODE: []	EPF CAT	COMIREX NO: []			
	DIA	NBRG	NDA07-5233-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080133
		SHKODER ARMY BARRACKS 1		AL 420435N 0193058E			
25X1		WAC NO : 0322	BE/OBJ NO	NPIC NO : - 233-A			25X1
		IDHS CODE: []	EPF CAT	COMIREX NO: []			
	DIA	NBRG	NDA07-5234-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080134
		BURREL ARMY BARRACKS 1		AL 413709N 0200032E			
25X1		WAC NO : 0322	BE/OBJ NO	NPIC NO : - 13			25X1
		IDHS CODE: []	EPF CAT	COMIREX NO: []			
	DIA	NBRG	NDA07-5235-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080135
		ORADEA ARMY BARRACKS 1		RO 470254N 0215504E			

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25X1

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R-03-77

25X1

25X1
25X1WAC NO : 0251 BE/OBJ NO:
IDHS CODE: EPF CAT :NPIC NO : - 81-C
COMIREX NO:

DIA NBRG NDA07-5236-77 19 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080136

25X1

FOCSANI ARMY BARRACKS SOUTH 1/2

WAC NO : 0250 BE/OBJ NO:
IDHS CODE: EPF CAT :RO 454057N 0271051E
NPIC NO : - 24-A1
COMIREX NO:

DIA NBRG NDA07-5237-77 19 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080137

25X1

TIMISOARA ARMY BARRACKS 12

WAC NO : 0251 BE/OBJ NO:
IDHS CODE: EPF CAT :RO 454305N 0211420E
NPIC NO : - 116-B2
COMIREX NO:

DIA NBRG NDA06-5056-77 17 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080138

25X1

HUANGPU NAVAL FACILITIES APPROACHES

WAC NO : 0614 BE/OBJ NO:
IDHS CODE: EPF CAT :CH 2304 N 11325 E
NPIC NO :
COMIREX NO:

DIA NBRG NDA06-5057-77 17 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080139

25X1

HUANGPU NAVAL BASE + SHIPYARD

WAC NO : 0614 BE/OBJ NO:
IDHS CODE: EPF CAT :CH 230510N 1132442E
NPIC NO : - 2-B
COMIREX NO:

HUANGPU NAVAL BASE + SHIPYARD

WAC NO : 0614 BE/OBJ NO:
IDHS CODE: EPF CAT :CH 230510N 1132442E
NPIC NO : - 2-B
COMIREX NO:

DIA NBRG NDA07-5164-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080141

25X1

NIKOLAYEVKA MILITARY BARRACKS AL1

WAC NO : 0203 BE/OBJ NO:
IDHS CODE: EPF CAT :UR 500400N 1274000E
NPIC NO : - 208
COMIREX NO:

DIA NBRG NDA07-5165-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080142

25X1

MALAYA SAZANKA ARMY BARRACKS AL1

WAC NO : 0203 BE/OBJ NO:
IDHS CODE: EPF CAT :UR 511300N 1280350E
NPIC NO : - 16-A1
COMIREX NO:

25X1

55
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25X1

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R-03-77

25X1

DIA	NBRG	NDA07-5166-77	19 MAY 77	SEC CLASS: 05G MSN:	1P	ACCN: S080143
25X1		BELOGORSK ARMY BARRACKS AL7 + HEADQUARTERS			UR 505455N 1282735E	
25X1		WAC NO : 0203	BE/OBJ NO :	NPIC NO : - 14-C3		
		IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA07-5167-77	19 MAY 77	SEC CLASS: 05G MSN:	1P	ACCN: S080144
		BELOGORSK ARMY BARRACKS TOM RIVER AL8			UR 505520N 1282522E	
25X1		WAC NO : 0203	BE/OBJ NO :	NPIC NO : - 14-H2		
		IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5168-77	19 MAY 77	SEC CLASS: 05G MSN:	1P	ACCN: S080145
		LENINSKOYE MILITARY BARRACKS AL1			UR 475822N 1323702E	
25X1		WAC NO : 0282	BE/OBJ NO :	NPIC NO : - 203-A		
		IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5169-77	19 MAY 77	SEC CLASS: 05G MSN:	1P	ACCN: S080146
		BABSTOVO ARMY BARRACKS AL1			UR 480725N 1322808E	
25X1		WAC NO : 0203	BE/OBJ NO :	NPIC NO : - 2-B		
		IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5158-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080147
		IASI ARMY BARRACKS EAST 2			RO 470955N 0273731E	
25X1		WAC NO : 0250	BE/OBJ NO :	NPIC NO : - 30-B		
		IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5159-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080148
		MEDGIDIA ARMY BARRACKS 2			RO 441440N 0281530E	
25X1		WAC NO : 0250	BE/OBJ NO :	NPIC NO : - 105-A1		
		IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5160-77	19 MAY 77	SEC CLASS: 05B MSN:	1P	ACCN: S080149
		MEDGIDIA ARMY BARRACKS 1			RO 441409N 0281700E	
25X1		WAC NO : 0250	BE/OBJ NO :	NPIC NO : - 105-A2		
		IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1

56
SECRET/

25X1

SECRET

R-03-77

25X1

DIA NBRG NDA07-5161-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080150

BISTRITA ARMY BARRACKS

WAC NO : 0251

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

RO 470800N 0243050E

NPIC NO : - 240-A4

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5162-77 19 MAY 77

SEC CLASS: 05B MSN: 1P

ACCN: S080151

BUÇURESTI ARMY BARRACKS 70

WAC NO : 0251

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

RO 442718N 0261305E

NPIC NO : - 18-H1

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5163-77 19 MAY 77

SEC CLASS: 05B MSN: 1P

ACCN: S080152

PIATRA NEAMT ARMY BARRACKS 1

WAC NO : 0251

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

RO 465459N 0262359E

NPIC NO : - 189-C

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5170-77 19 MAY 77

SEC CLASS: 05B MSN: 1P

ACCN: S080153

MURFATLAR ARMY BARRACKS 1

WAC NO : 0250

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

RO 441052N 0282454E

NPIC NO : - 148

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5171-77 19 MAY 77

SEC CLASS: 05B MSN: 1P

ACCN: S080154

TOPRAISAR ARMY BARRACKS 1

WAC NO : 0250

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : 35A

RO 440719N 0282808E

NPIC NO : - 86

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5172-77 19 MAY 77

SEC CLASS: 05B MSN: 1P

ACCN: S080155

MIHAIL KO GALNICEANU ARMY BARRACKS 1/TRNG AREA

WAC NO : 0250

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : 35A

RO 442130N 0282830E

NPIC NO : - 40-A

COMIREX NO: [REDACTED]

MIHAIL KO GALNICEANU ARMY BARRACKS 1/TRNG AREA

WAC NO : 0250

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : 35B

RO 442130N 0282830E

NPIC NO : - 40-A

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5173-77 19 MAY 77

SEC CLASS: 05B MSN: 1P

ACCN: S080156

GALATI ARMY BARRACKS 1

RO 452810N 0280120E

57

SECRET

25X1

SECRET/

R-03-77

25X1

25X1
25X1

WAC NO : 0250 BE/OBJ NO: NPIC NO : - 26-A4
IDHS CODE: EPF CAT : 35A COMIREX NO:

DIA NBRG NDA07-5174-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080157

25X1
25X1

BUCURESTI ARMY BARRACKS 62/63/64 + HQ DIV RO 442315N 0260849E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 15-A
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5175-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080158

25X1

BACAU ARMY BARRACKS + DEPOT 3/4/5/6 RO 463336N 0265333E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 6-C
IDHS CODE: EPF CAT : COMIREX NO:

25X1

BACAU ARMY BARRACKS + DEPOT 3/4/5/6 RO 463336N 0265333E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 6-C
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5176-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080159

25X1

TIMISOARA ARMY BARRACKS CHISODA 11 RO 454242N 0211312E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 116-B
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5177-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080160

25X1

SIMLEU SILVANIEI ARMY BARRACKS 1 RO 471406N 0224939E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 248-A
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5178-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080161

25X1

BOTOSANI ARMY BARRACKS 6 RO 474346N 0264018E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 204-B1
IDHS CODE: EPF CAT : 35A COMIREX NO:

DIA NBRG NDA07-5179-77 19 MAY 77 SEC CLASS: 05B MSN: 1P ACCN: S080162

25X1
25X1

DEJ ARMY BARRACKS 3 + HEADQUARTERS DIVISION RO 470810N 0235332E
WAC NO : 0251 BE/OBJ NO: NPIC NO : - 201
IDHS CODE: EPF CAT : 35A COMIREX NO:

58
SECRET/

25X1

25X1

SECRET, [REDACTED]

R-03-77

19 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080163

CKS SOUTH 1

25X1 BE/OBJ NO: [REDACTED]
25X1 EPF CAT : 35A

RO 473820N 0233450E
NPIC NO : - 7-B2
COMIREX NO: [REDACTED]

APR 77

SEC CLASS: 04 MSN:

9P

ACCN: S080179

25X1

BE/OBJ NO: [REDACTED]
EPF CAT : 40G

UR
NPIC NO :
COMIREX NO:

ILE IS A SHORT-RANGE ANTI-AIRCRAFT POINT-DEFENSE WEAPON SYSTEM WHICH IS EMPLOYED AS THE SYSTEM FOR SMALL SOVIET SURFACE COMBATANTS SUCH AS KRIVAK CLASS DDS AND NANUCHKA CLASS COMBATANTS FITTED WITH THE SA-N-4 EMPLOY THE SYSTEM TO SUPPLEMENT THEIR LONG-RANGE

IDES AN IMAGERY-DERIVED ANALYSIS OF THE SHIP-LAUNCHED SA-N-4 NAVAL SURFACE-TO-AIR) BASED ON GROUND AND AERIAL PHOTOGRAPHS. IT INCLUDES A SCALE DRAWING OF THE SA-8 GECKO ILE (THE SA-N-4 MISSILE APPEARS TO BE IDENTICAL TO THE SA-8 MISSILE), PROVISIONAL SCALE N-4 LAUNCHER, SELECTED ANNOTATED PHOTOGRAPHS OF THE GECKO AND THE SA-N-4 MISSILE, AND CLASSES EQUIPPED WITH THE SA-N-4 SYSTEM. CUTOFF DATE FOR THIS REPORT IS MARCH 1977.

APR 77

SEC CLASS: 08B MSN:

13P

ACCN: S080182

ILITY TRUCK

25X1 BE/OBJ NO: [REDACTED]
EPF CAT : 35E

UR
NPIC NO :
COMIREX NO:

RY INTERPRETATION REPORT (BIIR) PROVIDES A DETAILED DESCRIPTION OF THE UAZ-469, 0.6 UTILITY TRUCK. THIS VEHICLE IS THE LATEST ADDITION TO THE SOVIET LIGHT VEHICLE CATEGORY PLACEMENT VEHICLE FOR THE SOVIET GAZ/UAZ-69, 4 X 4, UTILITY TRUCK. AINS EIGHT PHOTOGRAPHS, TWO LINE DRAWINGS, AN ORTHOGRAPHIC DRAWING WITH DIMENSIONS, AND INFORMATION IS CURRENT AS OF [REDACTED]

25X1

23 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080190

ARMY BARRACKS AL2

25X1 BE/OBJ NO: [REDACTED]
25X1 EPF CAT : 35A

UR 442005N 1313055E
NPIC NO : - 4-A8
COMIREX NO: [REDACTED]

19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080191

25X1

59
SECRET, [REDACTED]

SECRET

R-03-77

25X1

25X1	ULAN UDE ARMY BARRACKS AL3	UR	515111N 1075329E	
25X1	WAC NO : 0201	BE/OBJ NO:	NPIC NO : - 18-A3	
	IDHS CODE: []	EPF CAT :	COMIREX NO: []	
DIA	NBRG NDA07-5239-77 19 MAY 77		SEC CLASS: 056 MSN:	1P ACCN: S080192
	OBLUCHYE ARMY BARRACKS AL1	UR	485856N 1310356E	
25X1	WAC NO : 0203	BE/OBJ NO:	NPIC NO : - 22-B	
	IDHS CODE: []	EPF CAT :	COMIREX NO: []	25X1
DIA	NBRG NDA07-5240-77 19 MAY 77		SEC CLASS: 056 MSN:	1P ACCN: S080193
	VVEDENOVKA ARMY BARRACKS AL1	UR	511540N 1281500E	
25X1	WAC NO : 0203	BE/OBJ NO:	NPIC NO : - 27-J1	
	IDHS CODE: []	EPF CAT :	COMIREX NO: []	25X1
DIA	NBRG NDA07-5241-77 19 MAY 77		SEC CLASS: 056 MSN:	1P ACCN: S080194
	BARANO ORENBURGSKOYE ARMY BARRACKS AL1	UR	442145N 1312710E	
25X1	WAC NO : 0282	BE/OBJ NO:	NPIC NO : - 4-I	
	IDHS CODE: []	EPF CAT :	COMIREX NO: []	25X1
DIA	NBRG NDA07-5242-77 19 MAY 77		SEC CLASS: 056 MSN:	1P ACCN: S080195
	NOVOGEORGIYEVKA ARMY BARRACKS AL1	UR	440128N 1312409E	
25X1	WAC NO : 0282	BE/OBJ NO:	NPIC NO : - 201-A	
	IDHS CODE: []	EPF CAT :	COMIREX NO: []	25X1
DIA	NBRG NDA07-5243-77 19 MAY 77		SEC CLASS: 056 MSN:	1P ACCN: S080196
	ULAANBAATAR SAM SUPPORT FACILITY	MG	475632N 1065826E	
25X1	WAC NO : 0286	BE/OBJ NO:	NPIC NO : - 1-I	
	IDHS CODE: []	EPF CAT : 40C	COMIREX NO: []	25X1
DIA	NBRG NDA07-5246-77 19 MAY 77		SEC CLASS: 05B MSN:	1P ACCN: S080197
	TBILISI ARMY BARRACKS NAVTLUG AL3/HQS DIV	UR	414058N 0445038E	
25X1	WAC NO : 0325	BE/OBJ NO:	NPIC NO : - 61-L	
25X1	IDHS CODE: []	EPF CAT : JSA	COMIREX NO: []	25X1
DIA	NBRG NDA07-5247-77 19 MAY 77		SEC CLASS: 05B MSN:	1P ACCN: S080198

60
SECRET

25X1

SECRET

R-03-77

25X1

25X1

25X1

DIA NBRG NDA07-5248-77 19 MAY 77

TBILISI ARMY BARRACKS SE AL21

WAC NO : 0325

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

UR 414135N 0444936E

NPIC NO : - 61-N

COMIREX NO: [REDACTED]

SEC CLASS: 05B MSN: [REDACTED]

1P

ACCN: S080199

25X1

DIA NBRG NDA07-5249-77 19 MAY 77

RUSTAVI ARMY BARRACKS KECHVELLI AL5

WAC NO : 0325

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

UR 411945N 0451620E

NPIC NO : - 52-B1

COMIREX NO: [REDACTED]

SEC CLASS: 05B MSN: [REDACTED]

1P

ACCN: S080200

25X1

DIA NBRG NDA07-5250-77 19 MAY 77

TBILISI ARMY BARRACKS CENTRAL AL16

WAC NO : 0325

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

UR 414350N 0444700E

NPIC NO : - 108-A

COMIREX NO: [REDACTED]

SEC CLASS: 05B MSN: [REDACTED]

1P

ACCN: S080201

25X1

DIA NBRG NDA07-5251-77 19 MAY 77

TBILISI ARMY BARRACKS EAST AL19

WAC NO : 0325

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : [REDACTED]

UR 414145N 0445000E

NPIC NO : - 64-E1

COMIREX NO: [REDACTED]

SEC CLASS: 05B MSN: [REDACTED]

1P

ACCN: S080202

25X1

DIA NBRG NDA07-5252-77 19 MAY 77

TAKHTA BAZAR ARMY BARRACKS WEST AL1

WAC NO : 0337

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : 35A

UR 360330N 0624300E

NPIC NO : - 22

COMIREX NO: [REDACTED]

SEC CLASS: 05B MSN: [REDACTED]

1P

ACCN: S080203

25X1

25X1

DIA NBRG NDA07-5253-77 19 MAY 77

TEDZHEN ARMY BARRACKS AL1/TRAINING AREA TA2

WAC NO : 0337

IDHS CODE: [REDACTED]

BE/OBJ NO: [REDACTED]

EPF CAT : 35A

UR 372103N 0603159E

NPIC NO : - 18-C

COMIREX NO: [REDACTED]

UR 372103N 0603159E

NPIC NO : - 18-C

COMIREX NO: [REDACTED]

SEC CLASS: 05B MSN: [REDACTED]

1P

ACCN: S080204

25X1

25X1

25X1

NEBIT DAG ARMY BARRACKS AL1

WAC NO : 0338

BE/OBJ NO: [REDACTED]

UR 392958N 0542301E

NPIC NO : - 12-G

61
SECRET

25X1

SECRET

P-03-77

25X1

25X1

IDHS CODE:

EPF CAT : 35A

COMIREX NO:

DIA NBRG NDA07-5244-77 23 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080205

BERAT ARMY BARRACKS 1

WAC NO : 0322

BE/OBJ NO:

AL 404207N 0195825E

IDHS CODE:

EPF CAT :

NPIC NO : - 3-A4

COMIREX NO:

DIA NBRG NDA07-5204-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080206

CHANGCHUN MILITARY AREA 1

WAC NO : 0290

BE/OBJ NO:

CH 435200N 1252100E

IDHS CODE:

EPF CAT : 35A

NPIC NO :

COMIREX NO:

DIA NBRG NDA07-5205-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080207

CHANGCHUN ARMY BARRACKS AL7 + HEADQUARTERS

WAC NO : 0290

BE/OBJ NO:

CH 435355N 1251824E

IDHS CODE:

EPF CAT :

NPIC NO : - 28-N

COMIREX NO:

DIA NBRG NDA07-5206-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080208

CHANGCHUN ARMY BARRACKS WEST AL13

WAC NO : 0290

BE/OBJ NO:

CH 435231N 1251450E

IDHS CODE:

EPF CAT :

NPIC NO : - 28-E7

COMIREX NO:

DIA NBRG NDA07-5207-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080209

CHANGCHUN ARMY BARRACKS SE AL14

WAC NO : 0290

BE/OBJ NO:

CH 435130N 1252030E

IDHS CODE:

EPF CAT :

NPIC NO : - 28-K4

COMIREX NO:

DIA NBRG NDA07-5208-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080210

TATUN ARMY BARRACKS AL1

WAC NO : 0290

BE/OBJ NO:

CH 434655N 1250911E

IDHS CODE:

EPF CAT :

NPIC NO : - 161

COMIREX NO:

DIA NBRG NDA07-5209-77 19 MAY 77

SEC CLASS: 05G MSN:

1P

ACCN: S080211

CHANGCHUN ARMY BARRACKS AL11

WAC NO : 0290

BE/OBJ NO:

CH 434920N 1251635E

NPIC NO : - 28-E9

62

SECRET

25X1

SECRET

R-03-77

25X1

25X1 IDHS CODE: [] EPF CAT : 35A COMIREX NO: [] 25X1

DIA NBRG NDA07-5210-77 77 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080212

CHANGCHUN MILITARY AREA 2 CH 435100N 1252200E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : []

25X1 IDHS CODE: [] EPF CAT : 35 COMIREX NO: []

25X1 DIA NBRG NDA07-5211-77 19 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080213

CHANGCHUN MILITARY BARRACKS AL3 + HQS INF DIV CH 435055N 1251605E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : - 28-E2

25X1 IDHS CODE: [] EPF CAT : 35A COMIREX NO: [] 25X1

DIA NBRG NDA07-5212-77 19 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080214

CHANGCHUN ARMY BARRACKS + TRAINING AREA AL10 CH 435240N 1251310E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : - 28-B4

25X1 IDHS CODE: [] EPF CAT : 35A COMIREX NO: [] 25X1

25X1 CHANGCHUN ARMY BARRACKS + TRAINING AREA AL10 CH 435240N 1251310E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : - 28-B4

25X1 IDHS CODE: [] EPF CAT : 35B COMIREX NO: [] 25X1

DIA NBRG NDA07-5213-77 19 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080215

CHANGCHUN ARMY BARRACKS WEST AL4 CH 435351N 1251448E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : - 28-B6

25X1 IDHS CODE: [] EPF CAT : 35A COMIREX NO: [] 25X1

DIA NBRG NDA07-5214-77 19 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080216

CHANGCHUN ARMY BARRACKS AL6 CH 435352N 1251812E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : - 28-N1

25X1 IDHS CODE: [] EPF CAT : [] COMIREX NO: []

DIA NBRG NDA07-5215-77 19 MAY 77 SEC CLASS: 05G MSN: 1P ACCN: S080217

CHANGCHUN ARMY BARRACKS NNE AL15 CH 435540N 1251950E

WAC NO : 0290 BE/OBJ NO: [] NPIC NO : - 28-A3

25X1 IDHS CODE: [] EPF CAT : 35A COMIREX NO: []

DIA NBRG NDA07-5216-77 19 MAY 77 SEC CLASS: 05G MSN: 1F ACCN: S080218

63

SECRET

25X1

SECRET

R-03-77

25X1

25X1	KAIYUAN ARMY BARRACKS AL1	CH 423150N 1240320E			
25X1	WAC NO : 0290	BE/OBJ NO:	NPIC NO : - 40-C1		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		
DIA	NBRG NDA07-5217-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080219	25X1
	LIAOYUAN MILITARY AREA 1	CH 425500N 1250900E			
	WAC NO : 0290	BE/OBJ NO:	NPIC NO :		
	IDHS CODE:	EPF CAT : 33	COMIREX NO:		
DIA	NBRG NDA07-5218-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080220	
25X1	LIAOYUAN MILITARY BKS EAST AL1 + HQ INF DIV	CH 425405N 1250932E			
25X1	WAC NO : 0290	BE/OBJ NO:	NPIC NO : - 141-B		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG NDA07-5219-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080221	
	LIAOYUAN ARMY BARRACKS SOUTH AL3	CH 425129N 1250802E			
25X1	WAC NO : 0290	BE/OBJ NO:	NPIC NO : - 141-A		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG NDA07-5220-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080222	
	TUNGFEANG ARMY BARRACKS NORTH AL1	CH 424120N 1253150E			
25X1	WAC NO : 0290	BE/OBJ NO:	NPIC NO : - 65-A		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG NDA07-5221-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080223	
	HAILUNG ARMY BARRACKS WEST AL1	CH 423846N 1254908E			
25X1	WAC NO : 0290	BE/OBJ NO:	NPIC NO : - 37-A1		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG NDA07-5222-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080224	
	WEICHUNG ARMY BARRACKS SOUTH AL1	CH 424640N 1251620E			
25X1	WAC NO : 0290	BE/OBJ NO:	NPIC NO : - 141-D1		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG NDA07-5223-77 19 MAY 77	SEC CLASS: 056 MSN:	1P	ACCN: S080225	

64

SECRET

25X1

SECRET

R-03-77

25X1

25X1

25X1

LIAOYUAN ARMY BARRACKS NE AL2

WAC NO : 0290

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT :

CH 425625N 1251240E

NPIC NO : - 141-B1

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5224-77 19 MAY 77

SEC CLASS: 056 MSN:

1P

ACCN: S080226

TUNGHUA MILITARY AREA 1

WAC NO : 0290

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT : 55

CH 4141 N 12555 E

NPIC NO :

COMIREX NO:

DIA NBRG NDA07-5225-77 19 MAY 77

SEC CLASS: 056 MSN:

1P

ACCN: S080227

TUNGHUA ARMY BARRACKS AL2 + HQ INFANTRY DIV

WAC NO : 0290

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT :

CH 414246N 1255856E

NPIC NO : - 66-F

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5226-77 19 MAY 77

SEC CLASS: 056 MSN:

1P

ACCN: S080228

TUNGHUA ARMY BARRACKS NE AL4

WAC NO : 0290

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT :

CH 414415N 1255716E

NPIC NO : - 66-H1

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5227-77 19 MAY 77

SEC CLASS: 056 MSN:

1P

ACCN: S080229

LIUHO ARMY BARRACKS EAST AL2

WAC NO : 0290

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT :

CH 421600N 1255030E

NPIC NO : - 47-C2

COMIREX NO: [REDACTED]

DIA NBRG NDA07-5228-77 19 MAY 77

SEC CLASS: 056 MSN:

1P

ACCN: S080230

TUNGHUA ARMY BARRACKS NE AL5

WAC NO : 0290

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT :

CH 414542N 1255911E

NPIC NO : - 66-H2

COMIREX NO: [REDACTED]

DIA NBRG NDA06-5058-77 19 MAY 77

SEC CLASS: 058 MSN:

1P

ACCN: S080231

NIKOLAYEV SHIPYARD FACILITIES APPROACHES

WAC NO : 0250

IDHS CODE: [REDACTED]

BE/OBJ NO:

EPF CAT : 75

UR 4655 N 03200 E

NPIC NO :

COMIREX NO:

DIA NBRG NDA06-5059-77 19 MAY 77

SEC CLASS: 058 MSN:

1P

ACCN: S080232

25X1

25X1

65

SECRET

25X1

SECRET/

R-03-77

25X1

25X1
25X1

NIKOLAYEV SHIPYARD NOSENKO 444

WAC NO : 0250
IDHS CODE:

BE/OBJ NO:
EPF CAT : 75E

UR 465705N 0315816E
NPIC NO : - 46-B
COMIREX NO:

DIA NBRG NDA06-5060-77 19 MAY 77

SEC CLASS: 05B MSN:

1P

ACCN: S080233

25X1
25X1

NIKOLAYEV SHIPYARD NORTHERN 61 KOMMUNA 445

WAC NO : 0250
IDHS CODE:

BE/OBJ NO:
EPF CAT : 75E

UR 465840N 0320019E
NPIC NO : - 46-C
COMIREX NO:

25X1

25X1
25X1

DIA NBRG NDA06-5065-77 25 MAY 77

SEC CLASS: 05B MSN:

25X1
25X1
25X1
25X1

VLADIVOSTOK NAVAL BASE + SHIPYARD 202

WAC NO : 0291
IDHS CODE:

BE/OBJ NO:
EPF CAT : 75E

UR 430632N 1315440E
NPIC NO : 48-C
COMIREX NO:

25X1

VLADIVOSTOK NAVAL BASE + SHIPYARD 202

WAC NO : 0291
IDHS CODE:

BE/OBJ NO:
EPF CAT : 75B

UR 430632N 1315440E
NPIC NO : - 48-C
COMIREX NO:

25X1

AF ENDR A3003-77 09 FEB 77

SEC CLASS: 07 MSN:

1P

ACCN: S080384

AIRCRAFT, FLAGON F SU-15 GUN POD

WAC NO :
IDHS CODE:

BE/OBJ NO:
EPF CAT : 05D

UR
NPIC NO :
COMIREX NO:

AF ENDR A3004-77 22 FEB 77

SEC CLASS: 07 MSN:

1P

ACCN: S080385

MISSILES, AS-7 LAUNCHER FITTER C MOUNTED

WAC NO :
IDHS CODE:

BE/OBJ NO:
EPF CAT : 40J

UR
NPIC NO :
COMIREX NO:

66
SECRET/

25X1

SECRET

R-03-77

25X1

AIRCRAFT, FITTER C AS-7 LAUNCHER ARMED

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 05D

UR

NPIC NO :

COMIREX NO:

AF ENDR B4001-77 07 FEB 77

SEC CLASS: 04 MSN:

1P

ACCN: S080387

SPACE, SALYUT-5/SOYUZ-21

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT :

UR

NPIC NO :

COMIREX NO:

SPACE, SOYUZ-21/SALYUT-5

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT :

UR

NPIC NO :

COMIREX NO:

AF ENDR D1005-77 18 FEB 77

SEC CLASS: 05 MSN:

1P

ACCN: S080397

SPACE, SPUTNIK-2/SL-1/2

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, VOSTOK/SL-3

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, SOYUZ/SL-4

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, VENUS PROBE/SL-6

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, ENVIRONMENTAL RESEARCH SAT/SL-7

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, INTERCOSMOS/SL-8

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, FOBS/SL-11

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, LUNA-17/SL-12

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

SPACE, SALYUT/SL-13

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 40H

UR

NPIC NO :

COMIREX NO:

67

SECRET

25X1

SECRET

R-03-77

25X1

SPACE, LAUNCH SYSTEMS

WAC NO :
IDHS CODE:BE/OBJ NO:
EPF CAT : 40HUR
NPIC NO :
COMIREX NO:

AF ENDR E1004-77 07 FEB 77

SEC CLASS: 07 MSN: 1P

ACCN: S080410

AIRCRAFT, FITTER D

WAC NO :
IDHS CODE:BE/OBJ NO:
EPF CAT : 05DUR
NPIC NO :
COMIREX NO:

DIA NBRG NDA06-5066-77 10 JUN 77

SEC CLASS: 05I MSN: 1P

ACCN: S080463

HAI PHONG NAVAL/SHIPYARD FACILS APPROACHES

WAC NO : 0616
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :VM 2051 N 10640 E
NPIC NO :
COMIREX NO:

DIA NBRG NDA06-5067-77 10 JUN 77

SEC CLASS: 05I MSN: 1P

ACCN: S080464

HAI PHONG PORT FACILITIES EAST

WAC NO : 0616
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :VM 205157N 1064153E
NPIC NO : - 109-D
COMIREX NO: [REDACTED]

DIA NBRG NDA06-5068-77 10 JUN 77

SEC CLASS: 05I MSN: 1P

ACCN: S080465

HAI PHONG NAVAL BASE

WAC NO : 0616
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT : 75BVM 205147N 1064046E
NPIC NO : - 109-E
COMIREX NO: [REDACTED]

ARMY BIIB BAC24-5001-77 MAY 77

SEC CLASS: 07 MSN: 3P

ACCN: S080471

AIRCRAFT, HIND D MI-24

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 05DUR
NPIC NO :
COMIREX NO:

THIS BASIC IMAGERY INTERPRETATION BRIEF (BIIB) UPDATES THE USAIIC BIIR, RAC-24/5004/77, "HIND D HELICOPTER", [REDACTED] THIS BRIEF PROVIDES ADDITIONAL INFORMATION CONCERNING THE ARMAMENT, NOSE CONFIGURATION, AND A VENT MODIFICATION OF THE MI-24 HIND D. THE BRIEF IS COMPRISED OF AN INTRODUCTION, A BASIC DESCRIPTION WITH MENSURATION DATA, REFERENCE DATA, AND THREE ANNOTATED PHOTOGRAPHS. THE INFORMATION IS CURRENT [REDACTED]

CIA BIIR RCS13-0002-77 MAY 77

SEC CLASS: 05C MSN: 8P

ACCN: S080472

68

SECRET

25X1

SECRET

R-03-77

25X1

GORLOVKA CHEMICAL COMBINE SOUTH ORDZHONIKIDZE UR 481804N 0380629E
 WAC NO : 0234 BE/OBJ NO: NPIC NO : - 9-B
 IDHS CODE: EPF CAT : 30F COMIREX NO:

THE GORLOVKA CHEMICAL COMBINE ATZ PRODUCES PRIMARILY NITROGEN FERTILIZERS AND PLASTICS. ITS MAIN PRODUCTS INCLUDE AMMONIA, NITRIC ACID, SULFURIC ACID, AMMONIUM NITRATE FERTILIZER, STYRENE, AND POLYSTYRENE. AMMONIUM SULFATE FERTILIZER AND POTASSIUM NITRATE ARE ALSO POSSIBLY PRODUCED.

THE COMBINE REPORTEDLY BEGAN OPERATION PRIOR TO 1941 AS AN AMMONIUM SULFATE PLANT AND HAS SINCE BEEN EXPANDED SEVERAL TIMES. DURING THE 1971-75 FIVE YEAR PLAN, A SULFURIC ACID PLANT WAS CONSTRUCTED AND THE EXISTING STYRENE AND POLYSTYRENE PLANTS WERE EXPANDED. CONSTRUCTION ALSO BEGAN ON AN IMPORTED COMBINED AMMONIA AND UREA PLANT, WHICH IS REPORTEDLY SCHEDULED FOR COMPLETION IN DECEMBER 1977.

THIS REPORT INCLUDES A GENERAL DISCUSSION OF THE COMBINE AND A TABLE WHICH SUMMARIZES THE PRODUCTION AREAS AND PROVIDES THE VOLUMES OF MAJOR PRODUCTION BUILDINGS. THE TABLE IS KEYED TO A PHOTOGRAPH OF THE COMBINE.

DIA	NBRG	NDA07-5292-77	21 JUL 77	SEC CLASS: 05B MSN:	1P	ACCN: S080531
25X1		YEREVAN ARMY BARRACKS KANAKER AL6		UR 401321N 0443252E		
25X1		WAC NO : 0325 BE/OBJ NO:		NPIC NO : - 68-K		
		IDHS CODE: EPF CAT :		COMIREX NO:		25X1
DIA	NBRG	NDA07-5293-77	21 JUL 77	SEC CLASS: 05B MSN:	1P	ACCN: S080532
		KIROVAKAN ARMY BARRACKS SOUTH AL3		UR 404826N 0442858E		
25X1		WAC NO : 0325 BE/OBJ NO:		NPIC NO : - 28-B		
		IDHS CODE: EPF CAT :		COMIREX NO:		25X1
DIA	NBRG	NDA07-5294-77	21 JUL 77	SEC CLASS: 05B MSN:	1P	ACCN: S080533
		KIROVAKAN ARMY BARRACKS SE AL2		UR 404802N 0442955E		
25X1		WAC NO : 0325 BE/OBJ NO:		NPIC NO : - 28-B1		
		IDHS CODE: EPF CAT :		COMIREX NO:		25X1
DIA	NBRG	NDA07-5295-77	21 JUL 77	SEC CLASS: 05B MSN:	1P	ACCN: S080534
		ECHMIADZIN ARMY BARRACKS CENTRAL AL5		UR 401010N 0441740E		
25X1		WAC NO : 0325 BE/OBJ NO:		NPIC NO : - 68-P3		
		IDHS CODE: EPF CAT :		COMIREX NO:		25X1
DIA	NBRG	NDA07-5296-77	21 JUL 77	SEC CLASS: 05B MSN:	1P	ACCN: S080535
		BAKU ARMY BARRACKS PUTA NORTH AL27		UR 402041N 0493917E		

69
SECRET

25X1

SECRET/

R-03-77

25X1

25X1
25X1

	WAC NO : 0325	BE/OBJ NO:	NPIC NO : - 8-U2		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5297-77	21 JUL 77	SEC CLASS: 05B MSN:	1P ACCN: S080536
	LENKORAN ARMY BARRACKS AL1			UR 384515N 0485125E	
	WAC NO : 0339	BE/OBJ NO:	NPIC NO : - 7-B		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5298-77	21 JUL 77	SEC CLASS: 05B MSN:	1P ACCN: S080537
	LENKORAN ARMY BARRACKS NORTH AL4			UR 384620N 0485039E	
	WAC NO : 0339	BE/OBJ NO:	NPIC NO : - 7-B2		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA07-5299-77	21 JUL 77	SEC CLASS: 05B MSN:	1P ACCN: S080538
	LENKORAN ARMY BARRACKS NNW AL5			UR 384605N 0485115E	
	WAC NO : 0339	BE/OBJ NO:	NPIC NO : - 7-B3		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA06-5072-77	13 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080539
	LUTA NAVAL FACILITIES APPROACHES			CH 3855 N 12137 E	
	WAC NO : 0381	BE/OBJ NO:	NPIC NO :		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA06-5073-77	13 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080540
	LUTA SHIPYARD DAIREN			CH 385559N 1213816E	
	WAC NO : 0381	BE/OBJ NO:	NPIC NO : - 18-C		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5300-77	21 JUL 77	SEC CLASS: 05B MSN:	1P ACCN: S080541
	CEGLED ARMY BARRACKS SE 1/HEADQUARTERS CORPS			HU 470930N 0195030E	
	WAC NO : 0251	BE/OBJ NO: []	NPIC NO : - 219-A		
	IDHS CODE: []	EPF CAT : 35A	COMIREX NO: []		25X1
DIA	NBRG	NDA07-5301-77	21 JUL 77	SEC CLASS: 05B MSN:	1P ACCN: S080542
	KISKOROS ARMY BARRACKS ADANY ARON 1/2			HU 463621N 0191815E	

70
SECRET/

25X1

SECRET/

R-03-77

25X1

25X1
25X1

DIA NBRG NDA07-5302-77 21 JUL 77
 BANJA LUKA ARMY BARRACKS NORTH 4
 WAC NO : 0251 BE/OBJ NO: [REDACTED] NPIC NO : - 59-C
 IDHS CODE: [REDACTED] EPF CAT : [REDACTED] COMIREX NO: [REDACTED]
 SEC CLASS: 05B MSN: 1P ACCN: S080543
 WAC NO : 0252 BE/OBJ NO: [REDACTED] NPIC NO : - 118-B
 IDHS CODE: [REDACTED] EPF CAT : [REDACTED] COMIREX NO: [REDACTED]
 AF BIIR RFB22-5004-77 MAY 77 SEC CLASS: 08 MSN: 14P ACCN: S080572
 AIRCRAFT, FORGER A YAK 36
 WAC NO : [REDACTED] BE/OBJ NO: [REDACTED] UR
 IDHS CODE: [REDACTED] EPF CAT : U5D NPIC NO :
 COMIREX NO:

25X1

25X1

25X1

THIS REPORT PRESENTS AN ANALYSIS OF THE FORGER A (YAK-36), A V/STOL FIGHTER PRODUCED BY THE A.S.
 YAKOVLEV DESIGN BUREAU. THE FORGER A IS A SINGLE-SEAT, CLIPPED-DELTA WING AIRCRAFT EMPLOYING A
 VECTORING-NOZZLE CRUISE ENGINE AND TWO VERTICAL LIFT ENGINES. THE REPORT INCLUDES A BASIC DESCRIPTION,
 ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY OF THE AIRCRAFT. THE FORGER A HAS A FUSELAGE LENGTH OF 15.
 5M AND A WINGSPAN OF 7M.

AF BIIR RFB22-5006-77 APR 77 SEC CLASS: 07 MSN: 10P ACCN: S080573
 ELECTRONICS, MARS COMSAT TML TRANSPORTABLE UR
 WAC NO : [REDACTED] BE/OBJ NO: [REDACTED] NPIC NO :
 IDHS CODE: [REDACTED] EPF CAT : 25C COMIREX NO:

25X1

THIS REPORT PRESENTS A PHOTOGRAPHIC ANALYSIS OF THE SOVIET TRANSPORTABLE COMSAT TERMINAL (MARS). THE
 REPORT INCLUDES A BASIC DESCRIPTION, AN ENGINEERING DRAWING, AND SELECTED PHOTOGRAPHY.
 THE TERMINAL CONSISTS OF A 7-METER DIAMETER, SOLID, PARABOLIC DISH REFLECTOR WITH A CASSEGRAIN FEED
 SYSTEM. THE REFLECTOR, ATTACHED TO AN ELEVATION-OVER-AZIMUTH MOUNT, IS SUPPORTED BY A CYLINDRICAL
 PEDESTAL. THIS PEDESTAL IS ENCLOSED AND SUPPORTED BY THREE UNIQUE TRANSCEIVER VANS.

25X6

NPIC IIR IIR046-77 20 JUN 77 SEC CLASS: 05B MSN: 3P ACCN: S080609
 BANJA LUKA ARMY BKS NORTH 4 FROG EQUIP IDENT YO 444820N 0171216E

71
SECRET/

25X1

SECRET

R-03-77

25X1

25X1
25X1
25X1
25X1
25X1
25X1
25X1
25X1

WAC NO : 0252	BE/OBJ NO: []	NPIC NO : - 118-B
IDHS CODE: []	EPF CAT : 35A	COMIREX NO: []
ZADAR ARMY BARRACKS/TRNG CTR	SA-9 EQUIP IDENT	YO 440714N 0151401E
WAC NO : 0252	BE/OBJ NO: []	NPIC NO : - 77-A3
IDHS CODE: []	EPF CAT : 35A	COMIREX NO: []
ZADAR ARMY BARRACKS/TRNG CTR	SA-9 EQUIP IDENT	YO 440714N 0151401E
WAC NO : 0252	BE/OBJ NO: []	NPIC NO : - 77-A3
IDHS CODE: []	EPF CAT : 35B	COMIREX NO: []
ZADAR ARMY BARRACKS/TRNG CTR	SA-9 EQUIP IDENT	YO 440714N 0151401E
WAC NO : 0252	BE/OBJ NO: []	NPIC NO : - 77-A3
IDHS CODE: []	EPF CAT : 40C	COMIREX NO: []

25X1
25X1
25X1
25X1
25X1
25X1
25X1
25X1

FROG EQUIPMENT WAS IDENTIFIED IN YUGOSLAVIA FOR THE FIRST TIME AT BANJA LUKA ARMY BARRACKS NORTH 004 AND SA-9 EQUIPMENT AT ZADAR ARMY BARRACKS AND TRAINING CENTER 007.

DIA NBRG NDA07-5254-77 29 JUN 77 SEC CLASS: 05B MSN: 1P ACCN: S080638

CHIRCHIK ARMY BARRACKS AL10	UR 413314N 0693704E
WAC NO : 0328	NPIC NO : - 10-D3
IDHS CODE: []	COMIREX NO: []

25X1
25X1

25X1

CIA BIIR RCS13-0007-77 JUN 77 SEC CLASS: 05C MSN: 8P ACCN: S080656

CRAIOVA CHEMICAL COMBINE ISALNITA	RO 442302N 0234305E
WAC NO : 0251	NPIC NO : - 54
IDHS CODE: []	COMIREX NO: []

25X1
25X1

25X1

THE CRAIOVA CHEMICAL COMBINE ISALNITA IS ONE OF ROMANIA'S LARGEST PRODUCERS OF CHEMICAL FERTILIZERS. THESE INCLUDE UREA, AMMONIUM NITRATE, NITROLIME, AND NITROGEN-PHOSPHATE-POTASSIUM (NPK) COMPOUND FERTILIZERS. THE COMBINE ALSO PRODUCES AMMONIA, NITRIC ACID, ACETYLENE, ACETALDEHYDE, PROBABLY BOTTLED OXYGEN, AND POSSIBLY ACETIC ACID, BUTANOL, METHANOL, AND NICOTINIC ACID.

CONSTRUCTION OF THE COMBINE REPORTEDLY BEGAN IN 1962, WITH ITS FIRST FACILITIES BEGINNING PRODUCTION IN 1965. FROM 1967 TO 1969, THE COMBINE WAS EXPANDED TO INCLUDE ADDITIONAL AMMONIUM NITRATE AND UREA FACILITIES. DURING THE 1971-75 FIVE-YEAR PLAN, A THIRD NITRIC ACID PLANT, A THIRD AMMONIA PLANT, AND AN NPK COMPOUND FERTILIZER PLANT WERE ADDED TO THE COMBINE.

THIS REPORT INCLUDES A BRIEF DISCUSSION OF THE CRAIOVA CHEMICAL COMBINE. A TABLE SUMMARIZING THE COMBINE'S PRODUCTION AREAS AND PROVIDING VOLUMES OF THE MAJOR PRODUCTION BUILDINGS IS KEYED TO A PHOTOGRAPH OF THE COMBINE.

DIA NBRG NDA07-5192-77 11 JUL 77 SEC CLASS: 05G MSN: 1P ACCN: S080710

HUAIAN ARMY BARRACKS AL1 + HQ INFANTRY DIV	CH 404006N 1142456E
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72
SECRET

25X1

SECRET

R-03-77

25X1

25X1
25X1WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :NPIC NO : - 1-A2
COMIREX NO: [REDACTED]

DIA NBRG NDA07-5193-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080711

PEISHACHENG ARMY BARRACKS AL1

WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :CH 404324N 1143147E
NPIC NO : - 1-E2
COMIREX NO: [REDACTED]

DIA NBRG NDA07-5194-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080712

HSIMALIN ARMY BARRACKS AL2

WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :CH 404850N 1142750E
NPIC NO : - 1-E3
COMIREX NO: [REDACTED]

DIA NBRG NDA07-5195-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080713

HUAIAN ARMY BARRACKS WEST AL3

WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :CH 404008N 1142141E
NPIC NO : - 1-A1
COMIREX NO: [REDACTED]

DIA NBRG NDA07-5196-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080714

CHANGCHIAKOU MILITARY AREA 2

WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :CH 4051 N 11457 E
NPIC NO :
COMIREX NO:

DIA NBRG NDA07-5197-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080715

CHANGCHIAKOU ARMY BARRACKS AL4 + HQ INF DIV

WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT :CH 404514N 1144339E
NPIC NO : - 2-C
COMIREX NO: [REDACTED]

DIA NBRG NDA07-5198-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080716

CHANGCHIAKOU ARMY BARRACKS AL7

WAC NO : 0288
IDHS CODE: [REDACTED]BE/OBJ NO:
EPF CAT : 35ACH 405329N 1145429E
NPIC NO : - 2-J6
COMIREX NO: [REDACTED]

DIA NBRG NDA07-5199-77 11 JUL 77

SEC CLASS: 05G MSN:

1P

ACCN: S080717

WANCHUAN ARMY BARRACKS AL1

CH 405125N 1144418E

73
SECRET

25X1

SECRET

R-03-77

25X1

25X1
25X1

	WAC NO : 0288	BE/OBJ NO:	NPIC NO : - 90		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA07-5200-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080718
	SHANFANGPAO ARMY BARRACKS AL1			CH 405740N 1144324E	
	WAC NO : 0288	BE/OBJ NO:	NPIC NO :		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA07-5201-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080719
	CHANGCHIAKOU ARMY BARRACKS WEST AL8			CH 404630N 1144310E	
	WAC NO : 0288	BE/OBJ NO:	NPIC NO : - 2-C1		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		
DIA	NBRG	NDA07-5202-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080720
	CHANGCHIAKOU ARMY BARRACKS AL2			CH 404605N 1145413E	
	WAC NO : 0288	BE/OBJ NO:	NPIC NO : - 2-I		
	IDHS CODE: []	EPF CAT : USA	COMIREX NO: []		
DIA	NBRG	NDA07-5203-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080721
	CHANGCHIAKOU COMBINED ARMS TRAINING AREA			CH 404620N 1144742E	
	WAC NO : 0288	BE/OBJ NO:	NPIC NO :		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA07-5181-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080722
	CHANGCHIAKOU MILITARY AREA 1			CH 4050 N 11456 E	
	WAC NO : 0288	BE/OBJ NO:	NPIC NO :		
	IDHS CODE: []	EPF CAT :	COMIREX NO:		
DIA	NBRG	NDA07-5182-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080723
	CHANGCHIAKOU ARMY BARRACKS AL1 + HQ			CH 404851N 1145340E	
	WAC NO : 0288	BE/OBJ NO:	NPIC NO : - 2-J		
	IDHS CODE: []	EPF CAT :	COMIREX NO: []		
DIA	NBRG	NDA07-5183-77	11 JUL 77	SEC CLASS: 05G MSN:	1P ACCN: S080724
	HSUANHUA MILITARY AREA 1			CH 4038 N 11506 E	

74

SECRET/

25X1

SECRET

R-03-77

25X1

25X1
25X1WAC NO : 0289 BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 35 COMIREX NO:

DIA NBRG NDA07-5184-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080725

25X1
25X1HSUANHUA ARMY BARRACKS AL1 + HQ INFANTRY DIV CH 403613N 1150155E
WAC NO : 0289 BE/OBJ NO: NPIC NO : - 13-B
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5185-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080726

25X1

HSUANHUA ARMY BARRACKS NW AL10 CH 403818N 1150030E
WAC NO : 0289 BE/OBJ NO: NPIC NO : - 13-D5
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5186-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080727

25X1

SHACHENG ARMY BARRACKS NW AL1 CH 402416N 1152935E
WAC NO : 0289 BE/OBJ NO: NPIC NO : - 41
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5187-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080728

25X1

CHANGCHIAKOU ARMY BARRACKS SOUTH AL9 CH 404350N 1145445E
WAC NO : 0288 BE/OBJ NO: NPIC NO : - 2-H3
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5188-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080729

25X1

SHACHENG ARMY BARRACKS AL3 CH 402430N 1152910E
WAC NO : 0289 BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : COMIREX NO:

DIA NBRG NDA07-5189-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080730

25X1

HSINPAOAN ARMY BARRACKS AL1 CH 402640N 1152500E
WAC NO : 0289 BE/OBJ NO: NPIC NO : - 38-A2
IDHS CODE: EPF CAT : 35A COMIREX NO:

DIA NBRG NDA07-5190-77 11 JUL 77 SEC CLASS: 056 MSN: 1P ACCN: S080731

HSUANHUA ARMORED TRAINING AREA CH 404550N 1150640E

75
SECRET

25X1

SECRET

R-03-77

25X1

25X1
25X1

WAC NO : 0289 BE/OBJ NO:
IDHS CODE: EPF CAT :
DIA NBRG NDA07-5191-77 11 JUL 77

NPIC NO : - 13-1
COMIREX NO:

25X1

SEC CLASS: 056 MSN: 1P ACCN: S080732

25X1

HUAIAN MILITARY AREA 1
WAC NO : 0288 BE/OBJ NO:
IDHS CODE: EPF CAT :

CH 4040 N 11423 E
NPIC NO :
COMIREX NO:

DIA NBRG NDA06-5071-77 11 JUL 77

SEC CLASS: 056 MSN: 1P ACCN: S080742

25X1

TAHSIEH SUBMARINE BASE PUG
WAC NO : 0492 BE/OBJ NO:
IDHS CODE: EPF CAT :

CH 295357N 1215719E
NPIC NO : - 44-B
COMIREX NO:

DIA NBRG NDA06-5069-77 11 JUL 77

SEC CLASS: 05 MSN: 1P ACCN: S080769

25X1

LA HABANA PORT FACILITIES
WAC NO : 0586 BE/OBJ NO:
IDHS CODE: EPF CAT :

CU 230750N 0822050W
NPIC NO : - 86
COMIREX NO:

DIA NBRG NDA06-5070-77 11 JUL 77

SEC CLASS: 05 MSN: 1P ACCN: S080770

25X1

CIENFUEGOS PORT FACILITIES
WAC NO : 0586 BE/OBJ NO:
IDHS CODE: EPF CAT : 75

CU 220825N 0802720W
NPIC NO : - 51-A
COMIREX NO:

25X1
25X1

76
SECRET

25X1

25X1

Approved For Release 2003/12/19 : CIA-RDP78B04560A007500010008-5

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List of Conversion Factors by Classification

UNITS OF LENGTH

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
MILLIMETERS	0.0394	INCHES
CENTIMETERS	0.3937	INCHES
INCHES	25.4000	MILLIMETERS
INCHES	2.5400	CENTIMETERS
FEET	0.3048	METERS
FEET	0.0003	KILOMETERS
YARDS	0.9144	METERS
METERS	3.2808	FEET
METERS	0.0005	MILES(NAUTICAL)
METERS	1.0936	YARDS
KILOMETERS	3280.8400	FEET
KILOMETERS	0.6214	MILES(STATUTE)
KILOMETERS	0.5400	MILES(NAUTICAL)
MILES(STATUTE)	1.6093	KILOMETERS
MILES(NAUTICAL)	6076.1154	FEET
MILES(NAUTICAL)	1.8520	KILOMETERS
MILES(NAUTICAL)	1852.0000	METERS

UNITS OF MASS

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
KILOGRAMS	2.2046	POUNDS(AVOIR.)
POUNDS(AVOIR.)	0.4536	KILOGRAMS
SHORT TONS	0.9072	METRIC TONS
METRIC TONS	1.1023	SHORT TONS
METRIC TONS	0.9842	LONG TONS
LONG TONS	1.0160	METRIC TONS

UNITS OF VOLUME

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
LITERS	0.2842	GALLONS
LITERS	0.0063	BARRELS(POL)
LITERS	0.0010	CUBIC METERS
GALLONS	3.7854	LITERS
GALLONS	0.1337	CUBIC FEET
GALLONS	0.0238	BARRELS(POL)
GALLONS	0.0038	CUBIC METERS
BUSHELS	0.0352	CUBIC METERS
CUBIC FEET	7.4805	GALLONS
CUBIC FEET	0.1781	BARRELS(POL)
CUBIC FEET	0.0283	CUBIC METERS
CUBIC YARDS	0.7646	CUBIC METERS
BARRELS(POL)	158.9873	LITERS
BARRELS(POL)	42.0000	GALLONS
BARRELS(POL)	5.6148	CUBIC FEET
BARRELS(POL)	0.1590	CUBIC METERS
CUBIC METERS	1000.0000	LITERS
CUBIC METERS	264.1721	GALLONS
CUBIC METERS	35.3147	CUBIC FEET
CUBIC METERS	28.3776	BUSHELS
CUBIC METERS	6.2898	BARRELS(POL)
CUBIC METERS	1.3080	CUBIC YARDS

UNITS OF AREA

IF YOU HAVE	MULTIPLY BY	TO OBTAIN
SQUARE CENTIMETERS	0.1550	SQUARE INCHES
SQUARE INCHES	6.4516	SQUARE CENTIMETERS
SQUARE FEET	0.0929	SQUARE METERS
SQUARE YARDS	0.8361	SQUARE METERS
SQUARE METERS	10.7639	SQUARE FEET
SQUARE METERS	1.1960	SQUARE YARDS
SQUARE METERS	1.0000	CENTARES
SQUARE METERS	0.0002	ACRES
SQUARE METERS	0.0001	HECTARES
ACRES	4046.8564	SQUARE METERS
ACRES	0.4047	HECTARES
HECTARES	10000.0000	SQUARE METERS
HECTARES	2.4711	ACRES

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